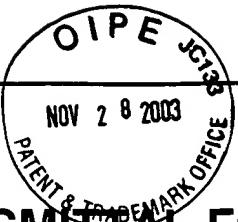


Gp 2872\$

Substitute PTO/SB/21 (08-03)

Approved for use through 8/30/2003

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/427,457	RECEIVED
		Filing Date	16 Oct 1999	DEC 09 2003
		First Named Inventor	Geoff P. Andersen	TC 1700
		Group Art Unit	2872	
		Examiner Name	A. Chang	
Total Number of Pages in this Submission	12	Attorney Docket Number	AFB00497	

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to Technology Center <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Appeal Communication to a TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts / Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	THOMAS C. STOVER, REG NO. 22,531	RECEIVED TECHNOLOGY CENTER 2800 DEC 11 2003
Signature		
Date	24 November 2003	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

THOMAS C. STOVER

Signature

Date

24 November 2003

 <p>NOV 28 2003 Patent fees are subject to annual revision.</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>TOTAL AMOUNT OF PAYMENT (\$ 110.00)</p>					Complete if Known Application Number 09/427,457 Filing Date 16 Oct 1999 First Named Inventor Geoff P. Andersen Examiner Name A. Chang Group Art Unit 2872 Attorney Docket Number AFB00497																																																																																																																																																																																																																													
METHOD OF PAYMENT <p><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account</p> <p>Deposit Account Number AF 01-0465</p> <p>Deposit Account Name Department of the Air Force</p> <p>The Commissioner is authorized to: (check all that apply)</p> <p><input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments</p> <p><input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application</p> <p><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account</p>					FEES CALCULATION (continued) <p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Code</th> <th>Small Entity Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>2051</td><td>130</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>2052</td><td>50</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>1804</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner Action</td><td></td></tr> <tr><td>1805</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>2251</td><td>110</td><td>Extension for reply within first month</td><td>110.00</td></tr> <tr><td>1252</td><td>2252</td><td>420</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>2253</td><td>950</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>2254</td><td>1,480</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2255</td><td>2,010</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>2401</td><td>330</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>2402</td><td>330</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>2403</td><td>290</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>2452</td><td>110</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>2453</td><td>1,330</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>2501</td><td>1,330</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>2502</td><td>480</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>2503</td><td>640</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>2809</td><td>770</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>2810</td><td>770</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>2801</td><td>770</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="5"> <small>*Reduced by Basic Filing Fee Paid</small> </td> <td> SUBTOTAL (3) \$ 110.00 </td> </tr> <tr> <td colspan="10"> <small>** or number previously paid, if greater; For Reissues, see above</small> </td> </tr> <tr> <td colspan="5"> SUBMITTED BY </td> <td colspan="5"> Complete (if applicable) </td> </tr> <tr> <td>Typed or Printed Name</td> <td colspan="3"> Julian L. Siegel </td> <td>Registration. No.</td> <td colspan="2"> 22,407 </td> <td>Telephone</td> <td colspan="2"> (781) 377-4072 </td> </tr> <tr> <td>Signature</td> <td colspan="3">  </td> <td colspan="2"></td> <td>Date</td> <td colspan="3"> 24 November 2003 </td> </tr> <tr> <td>Typed or Printed Name</td> <td colspan="3"></td> <td>Registration. 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